

Air Force Research Laboratory AFRL

Science and Technology for Tomorrow's Air and Space Force

Success Story

MR. WILLIAM E. HARRISON III RECEIVES PRESTIGIOUS AWARD



Mr. William E. Harrison III, the fuels branch chief of AFRL's Propulsion Directorate, received the 2005 Outstanding Engineers and Scientists Award. The Affiliate Societies Council of the Engineering and Science Foundation of Dayton, Ohio, presented him with the award for his impressive career accomplishments in technical leadership, problem solving, and technology transitions.



Air Force Research Laboratory Wright-Patterson AFB OH

Accomplishment

Mr. Harrison provides technical and administrative leadership for research and development (R&D) for all aircraft and air-breathing missile fuels for the Air Force. He established a fully integrated fuels R&D portfolio that aligns with the Versatile Affordable Advanced Turbine Engine program objectives. He provides support for hypersonics and low-cost space access as part of the National Aerospace Initiative, solves warfighter field problems, and develops advanced fuel diagnostics. He also supports fuels technology progress from the fundamental chemistry stage to the direct impact on system design, operation, and life-cycle costs. Mr. Harrison supports the Clean Fuel Diversity and Security Initiative in a special assignment as the senior advisor to the Deputy Under Secretary of Defense in Washington DC.

Background

The Affiliate Societies Council of Dayton annually sponsors the Outstanding Engineers and Scientists Awards to honor noteworthy contributors. Mr. Harrison was author or coauthor of 46 technical papers and reports, and he has received numerous awards and honors.

Propulsion Awards and Recognition

Additional Information

To receive more information about this or other activities in the Air Force Research Laboratory, contact TECH CONNECT, AFRL/XPTC, (800) 203-6451 and you will be directed to the appropriate laboratory expert. (05-PR-15)